



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

## \*BIBDATASHEET\*

CONFIRMATION NO. 7272

Bib Data Sheet

<b>SERIAL NUMBER</b> 10/660,062	<b>FILING OR 371(c) DATE</b> 09/11/2003 <b>RULE</b>	<b>CLASS</b> 326	<b>GROUP ART UNIT</b> 2819	<b>ATTORNEY DOCKET NO.</b> X-1355-1 US
<b>APPLICANTS</b> Eric D. Groen, Ankeny, IA; Charles W. Boecker, Ames, IA; William C. Black, Ames, IA;				
<b>** CONTINUING DATA *****</b>  <b>** FOREIGN APPLICATIONS *****</b>				
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> <b>** 12/03/2003</b>				
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged <u>                    </u> Examiner's Signature <u>                    </u> Initials		<b>STATE OR COUNTRY</b> IA	<b>SHEETS DRAWING</b> 11	<b>TOTAL CLAIMS</b> 24
			<b>INDEPENDENT CLAIMS</b> 4	
<b>ADDRESS</b> 24309				
<b>TITLE</b> DAC BASED DRIVER WITH SELECTABLE PRE-EMPHASIS SIGNAL LEVELS				
<b>FILING FEE RECEIVED</b> 1206	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	